

FIG. 1

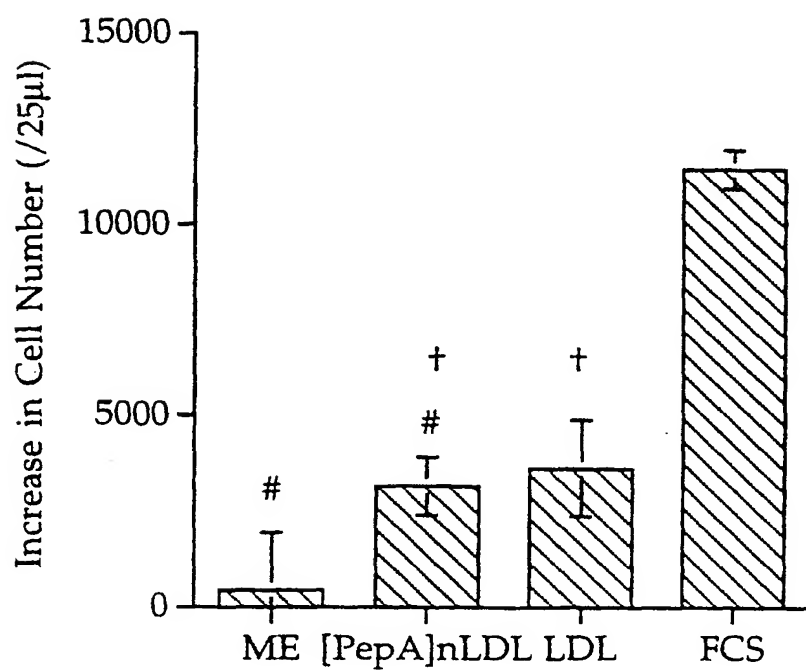


FIG. 2

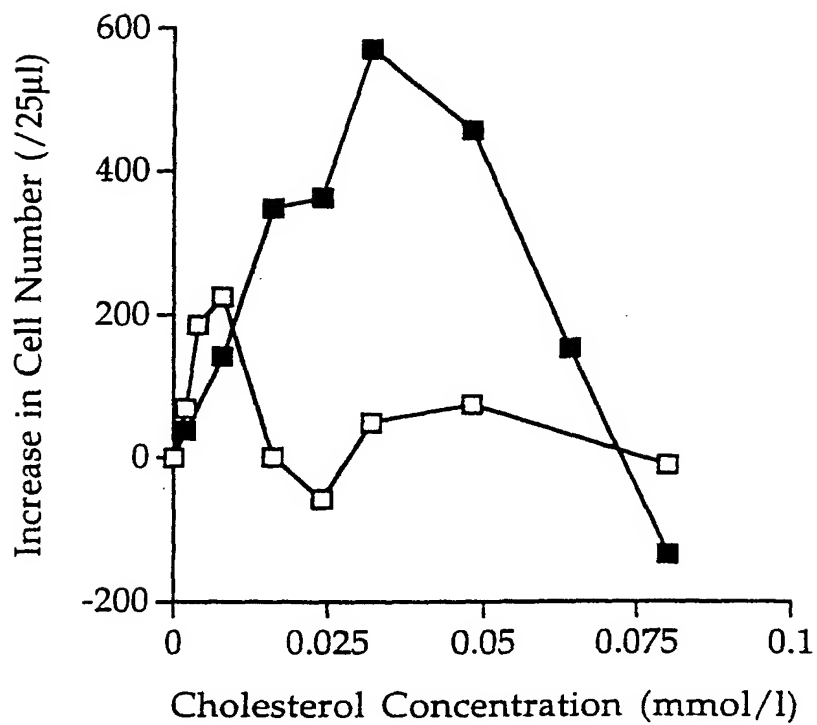


FIG. 3

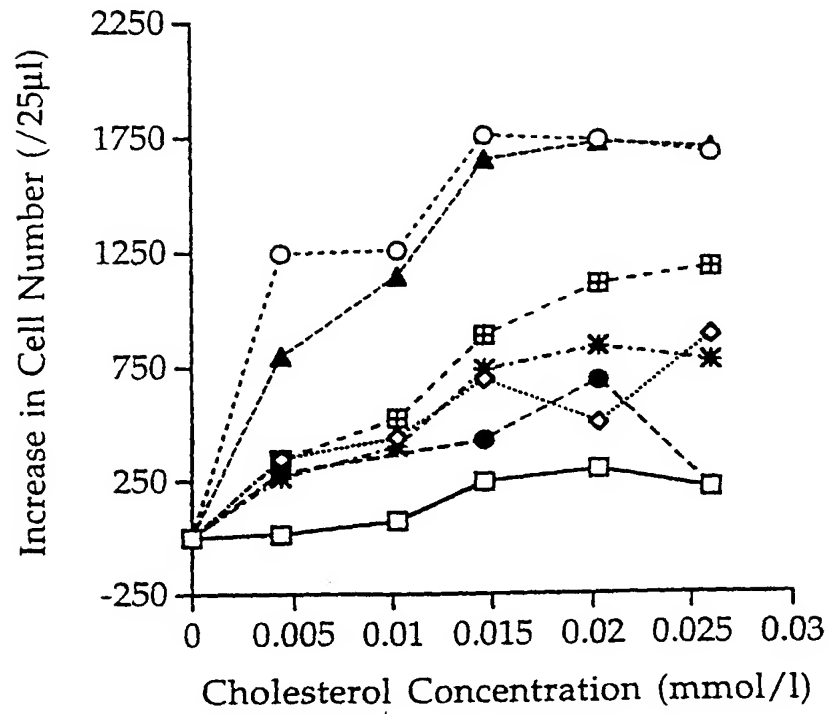


FIG. 4a

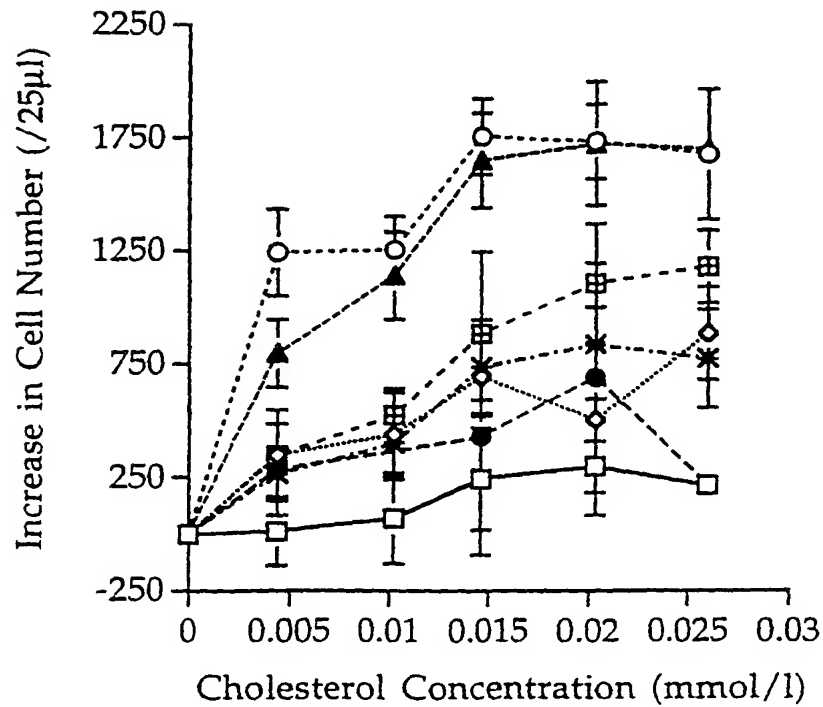
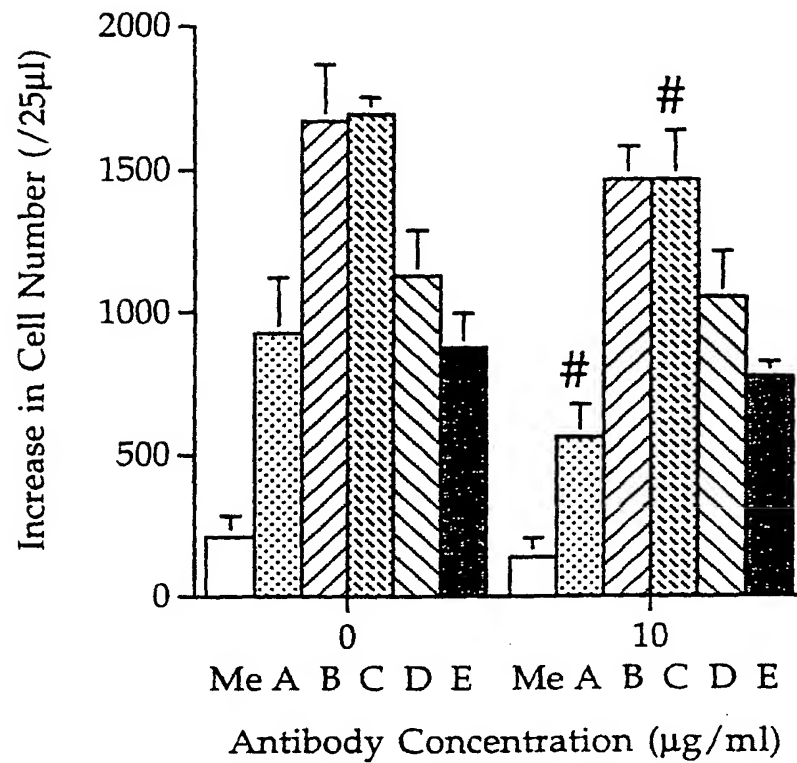


FIG. 4b



Me Microemulsion Control
 A Peptide A-nLDL
 B Peptide B-nLDL
 C Peptide C-nLDL
 D Peptide D-nLDL
 E Peptide E-nLDL

FIG. 5

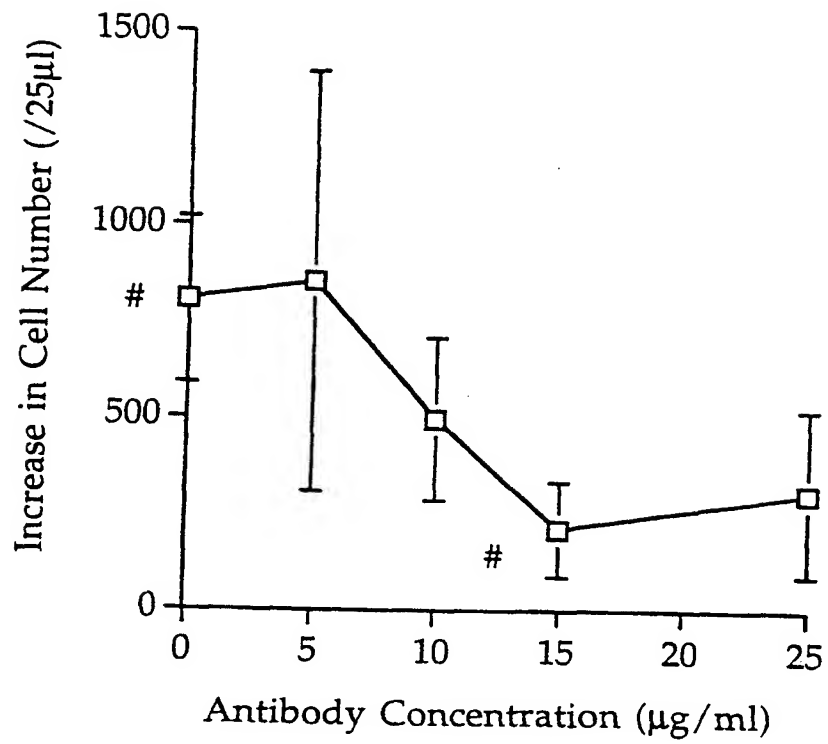


FIG. 6

Peptide A (SEQ ID NO: 3)	Retinoic Acid	-	Leu-Arg-Leu-Thr-Arg-Lys-Arg-Gly-Leu-Lys-Leu-Cholesterol
Peptide B (SEQ ID NO: 4)	Retinoic Acid	-	Gly-Thr-Thr-Arg-Leu-Thr-Arg-Lys-Arg-Gly-Leu-Lys-Leu-OH
Peptide C (SEQ ID NO: 5)	Retinoic Acid	-	Tyr-Lys-Leu-Glu-Gly-Thr-Thr-Arg-Leu-Thr-Arg-Lys-Arg-Gly-Leu-Lys-Leu-Ala-Thr-Ala-Leu-Ser-Cholesterol
Peptide D (SEQ ID NO: 6)	Retinoic Acid	-	Tyr-Lys-Leu-Glu-Gly-Thr-Thr-Arg-Leu-Thr-Arg-Lys-Arg-Gly-Leu-Lys-Leu-Ala-Thr-Ala-Leu-Ser-OH
Peptide E (SEQ ID NO: 7)	Retinoic Acid	-	Thr-Gly-Lys-Arg-Tyr-Arg-Leu-Leu-Lys-Thr-Leu-Arg-Thr-Leu-Lys-Lys-Thr-Ser-Leu-Leu-Glu-Ala-Ala-OH
Peptide F (SEQ ID NO: 9)	Pyrene Butyric Acid	-	Lys-Leu-Glu-Gly-Thr-Thr-Arg-Leu-Thr-Arg-Lys-Arg-Gly-Leu-Lys-Leu-Ala-Thr-Ala-Leu-Ser-Leu-Phe-Leu-Phe- Cholesterol
Synthetic polypeptide analogues of the apo-B100 binding site (Peptides A-F Inclusive)			

FIG 7.

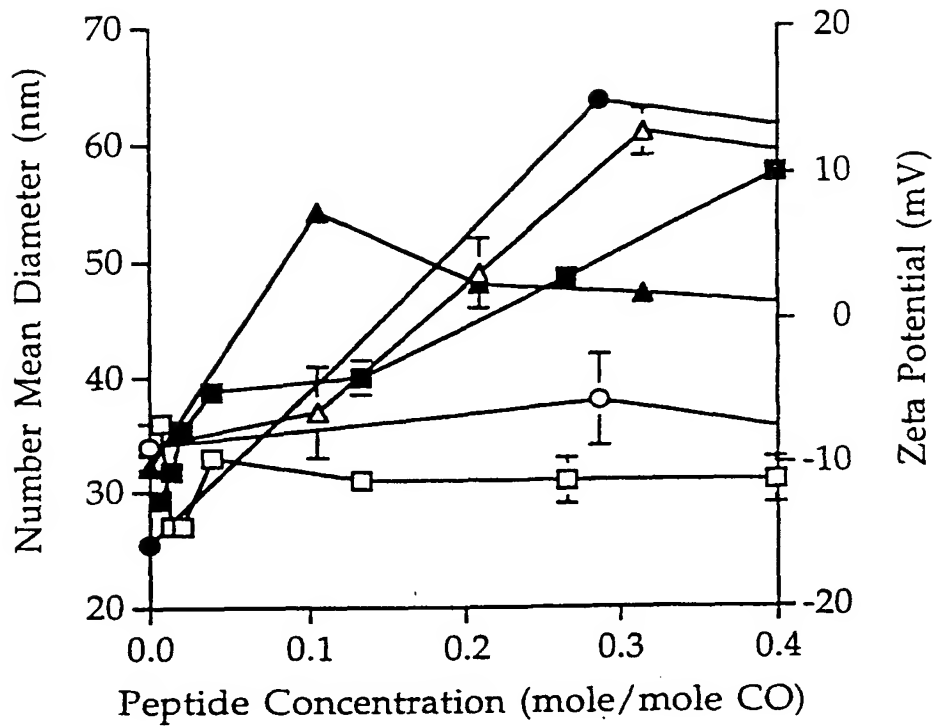


FIG. 8a

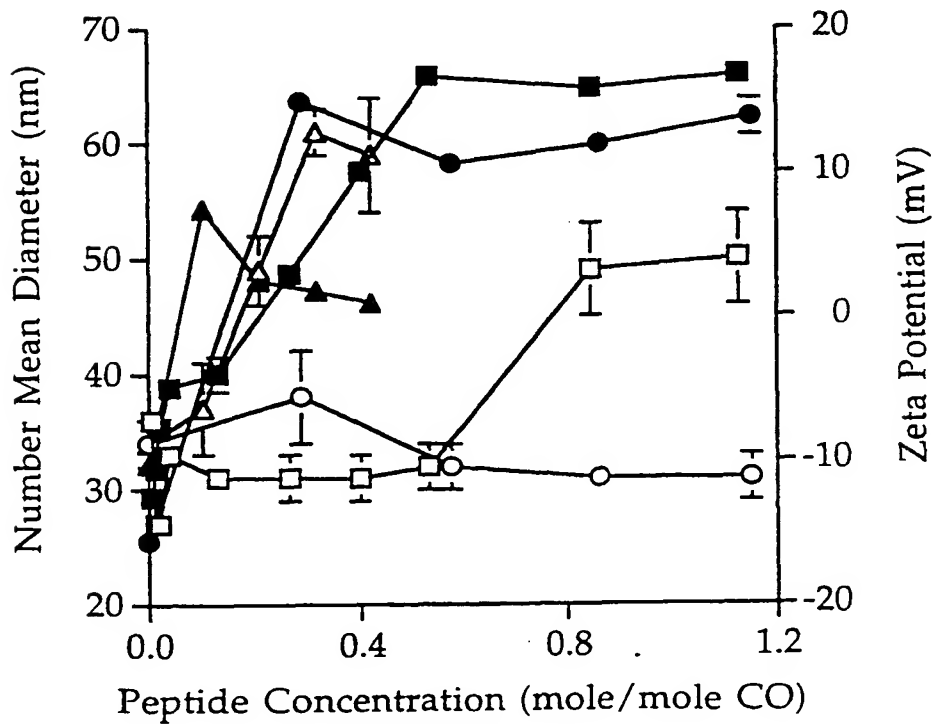


FIG. 8b

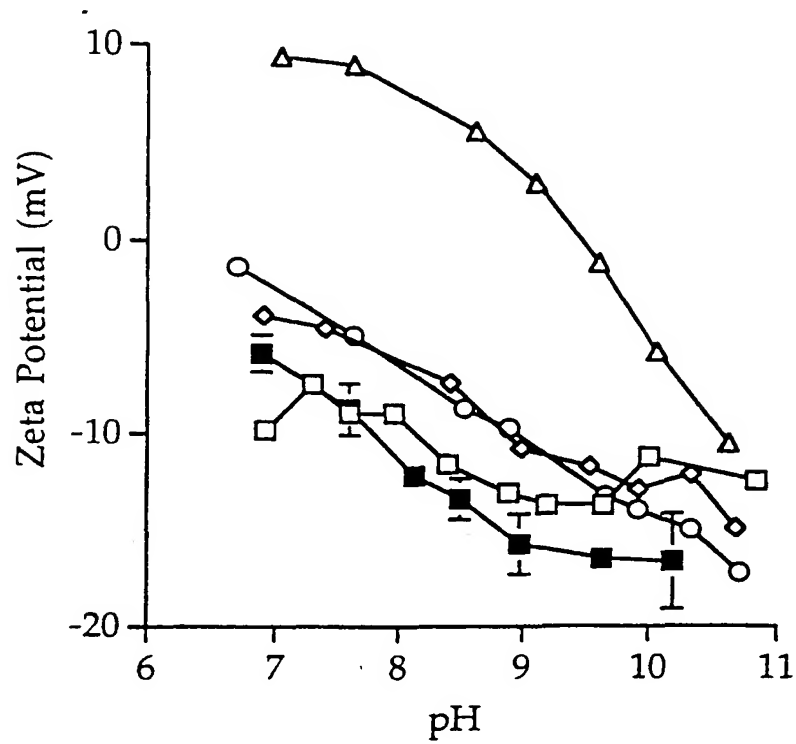


FIG. 9a

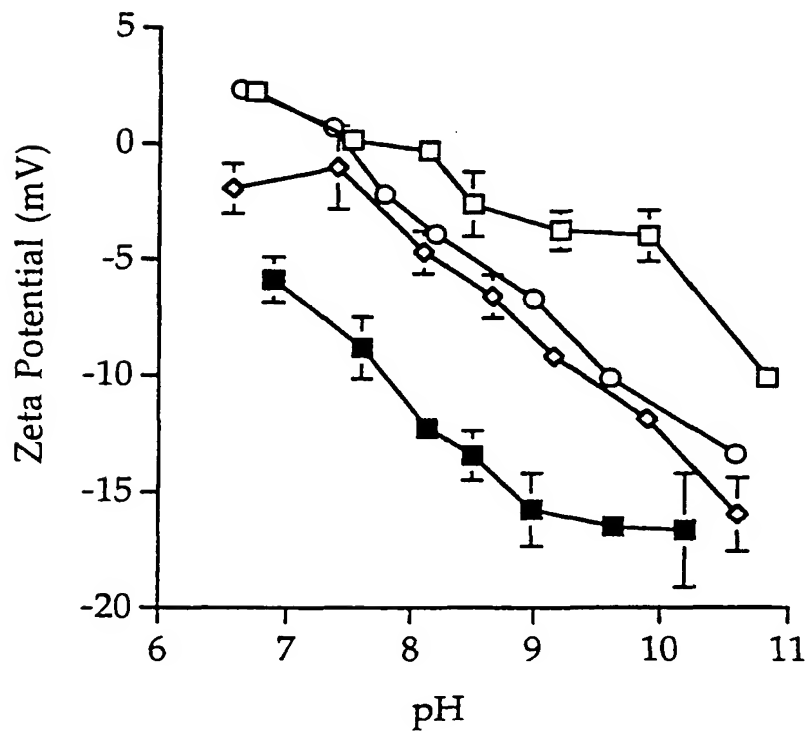


FIG. 9b

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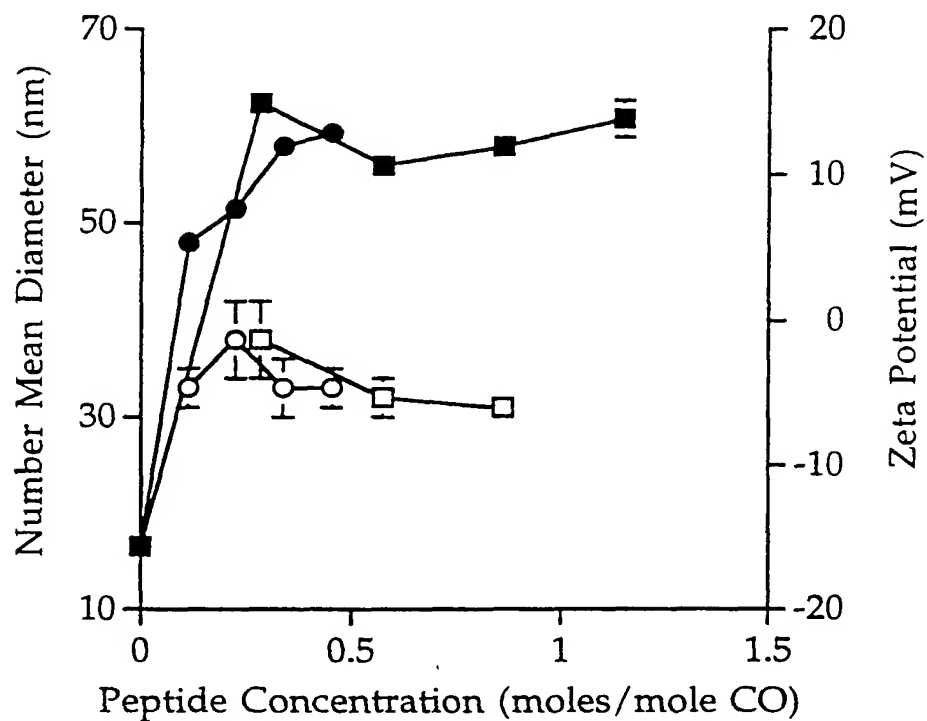


FIG. 10a

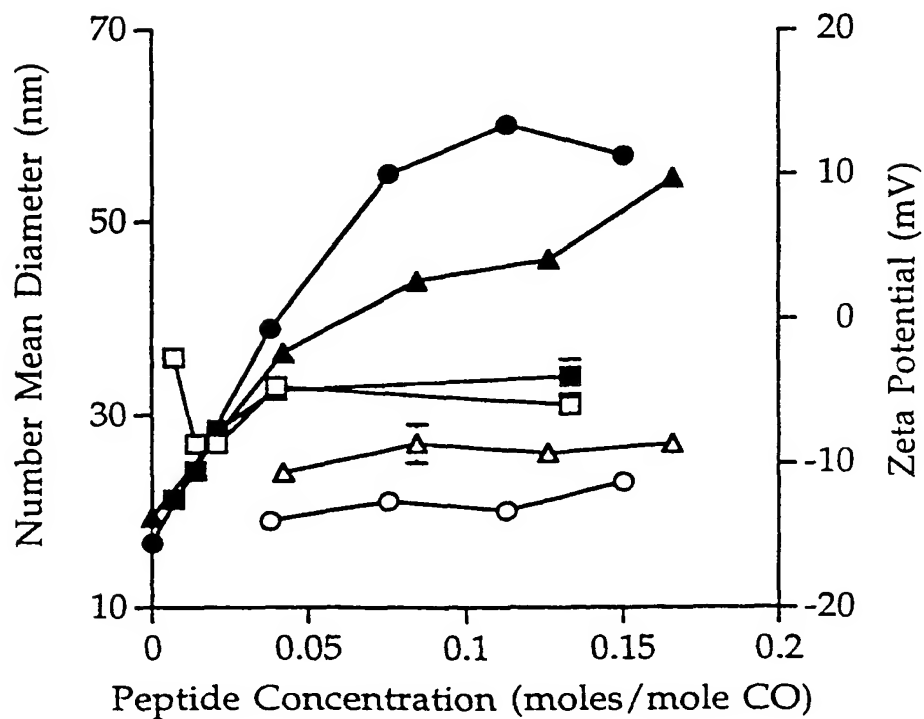


FIG. 10b

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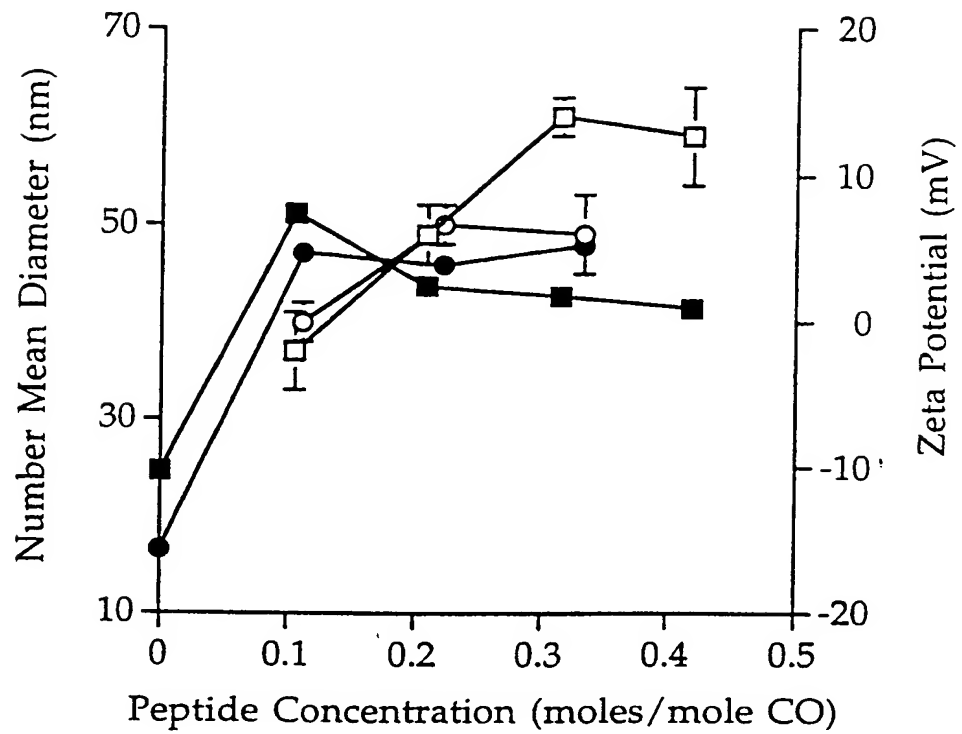


FIG. 10c

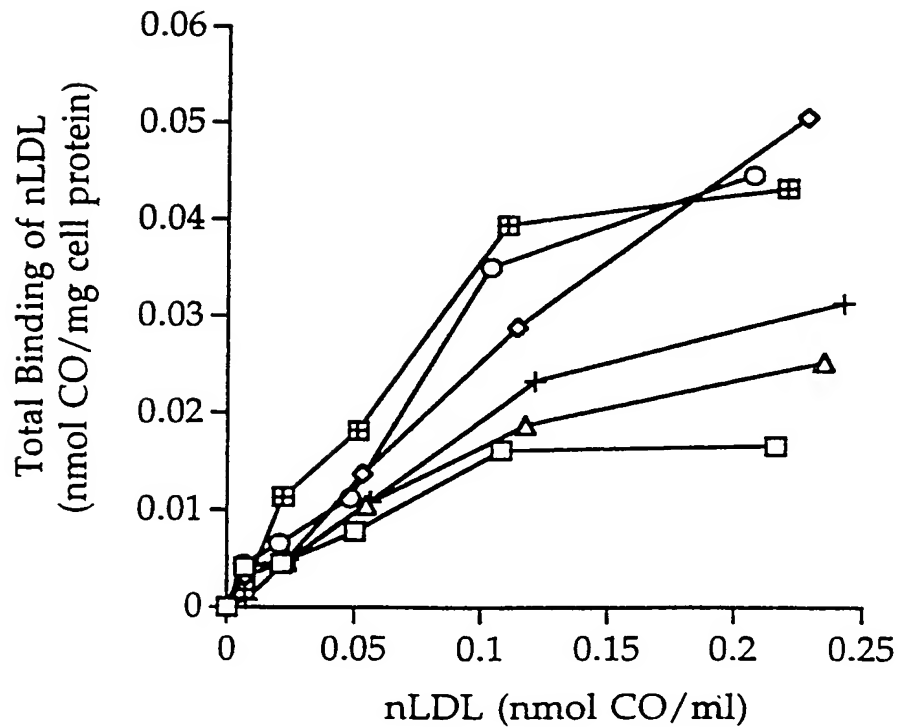


FIG. 11

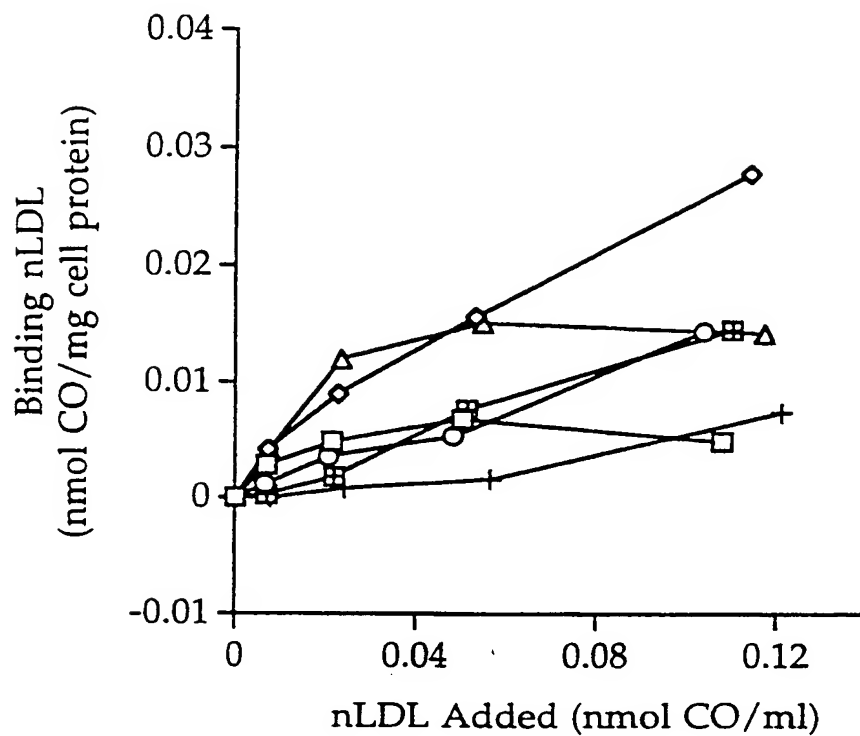


FIG. 12a

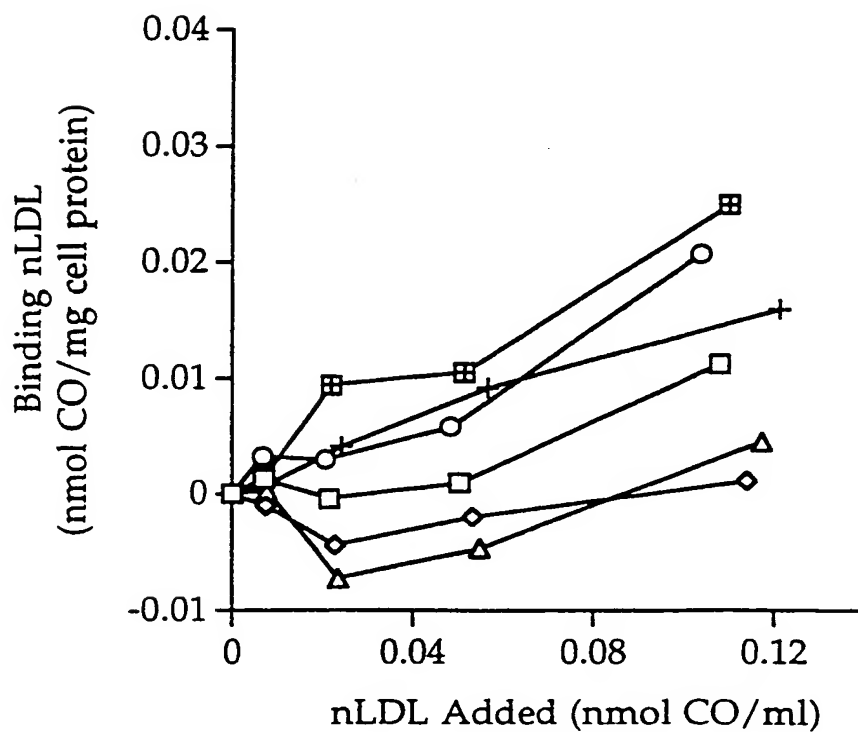


FIG. 12b

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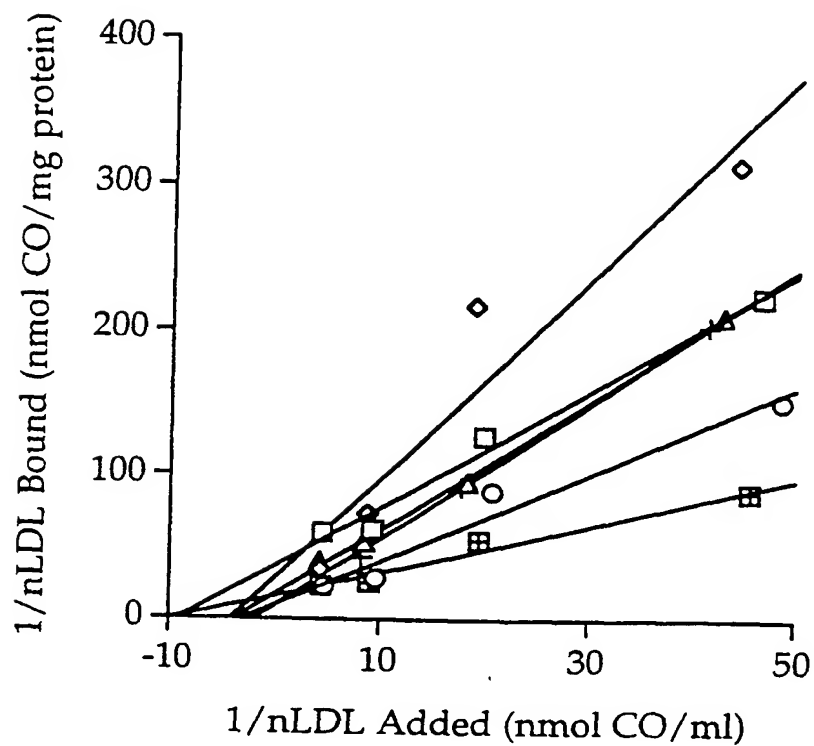


FIG. 13

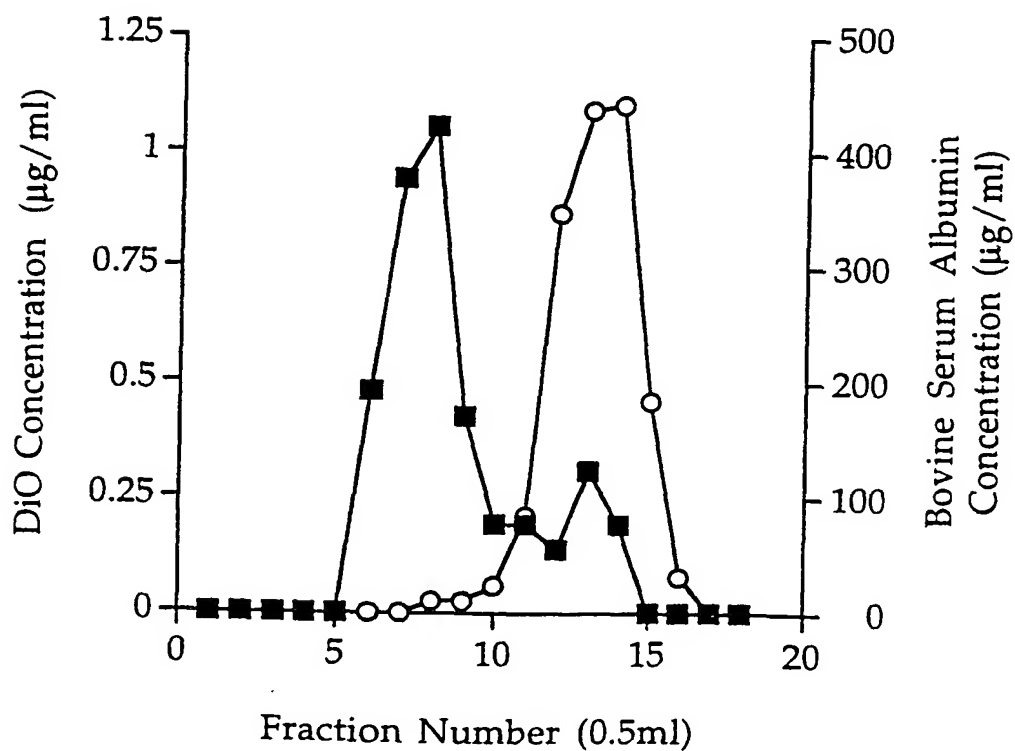


FIG. 14

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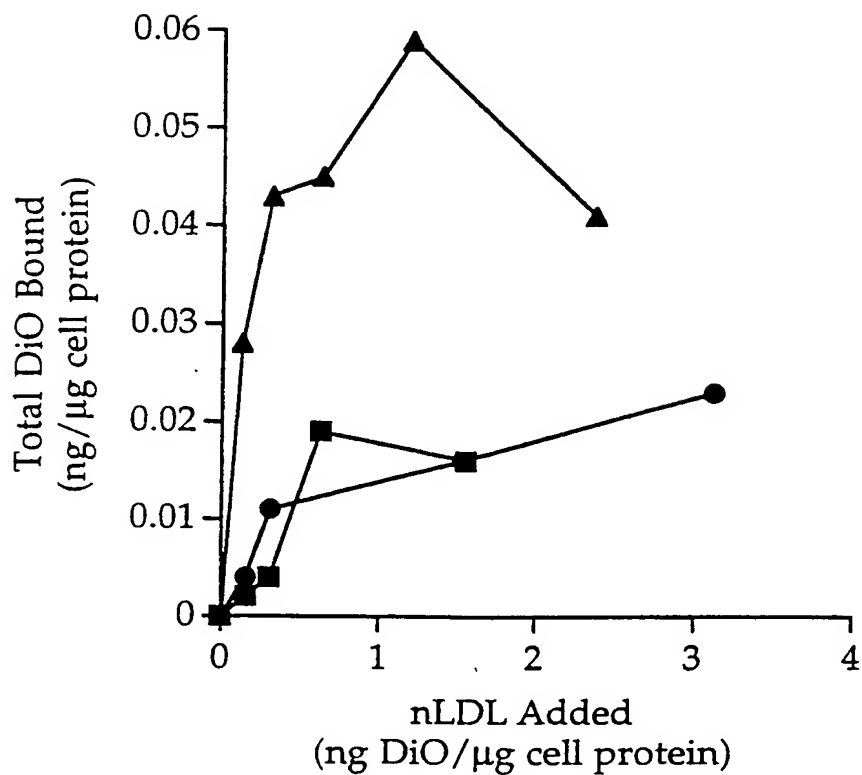


FIG. 15

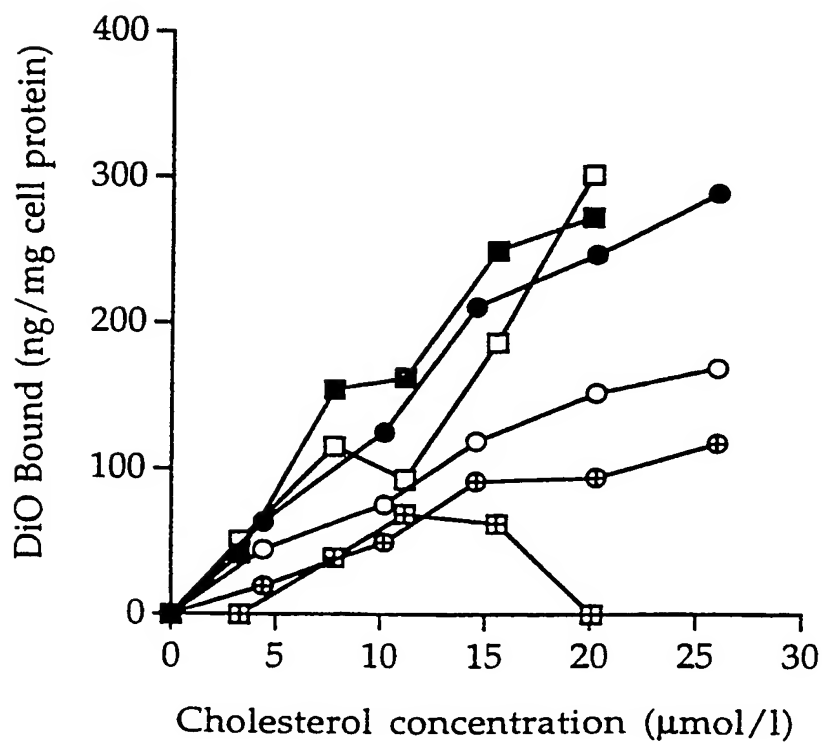


FIG. 16

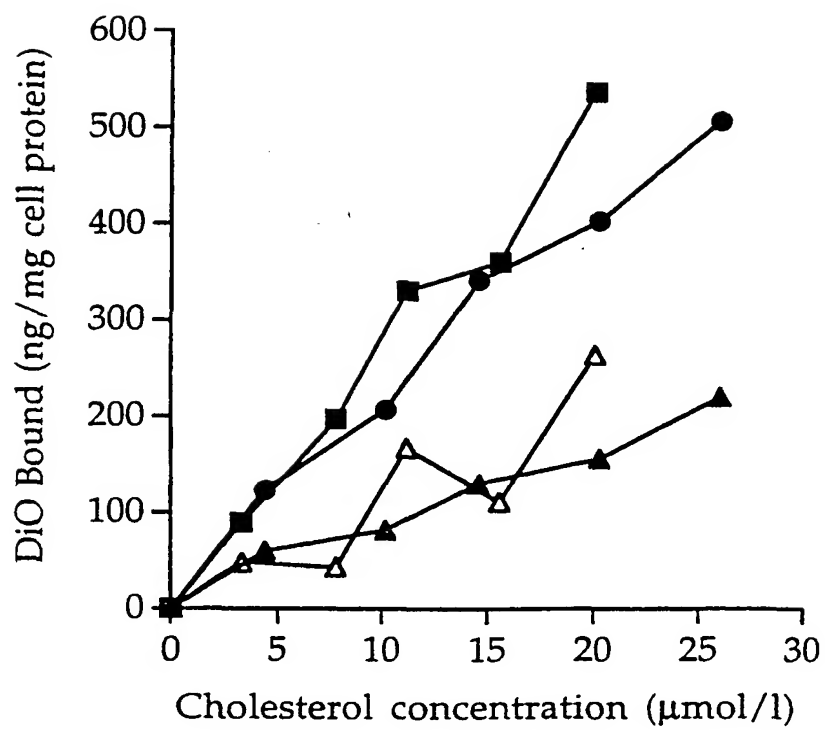


FIG. 17

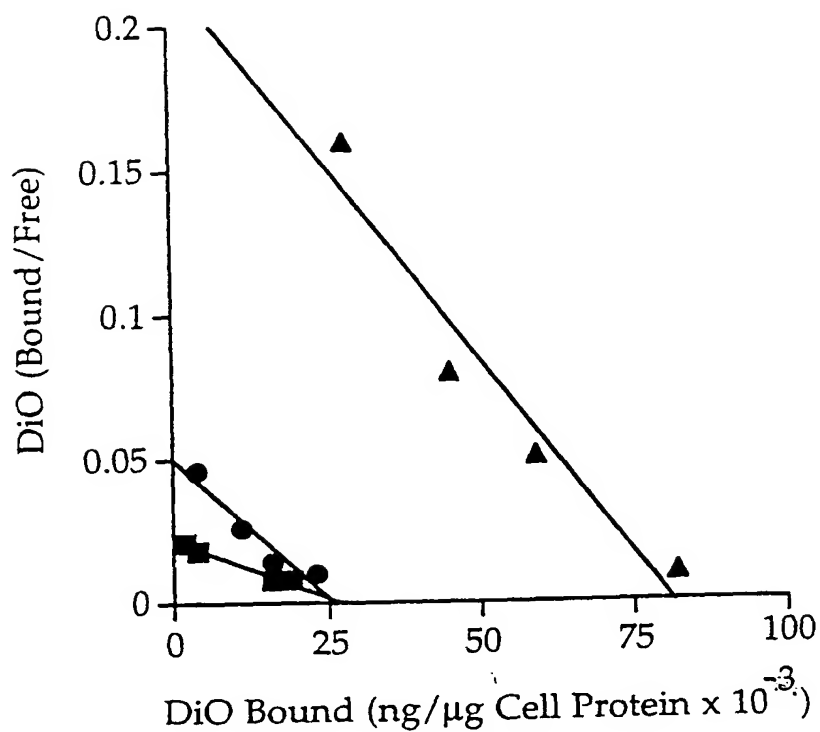


FIG. 18a

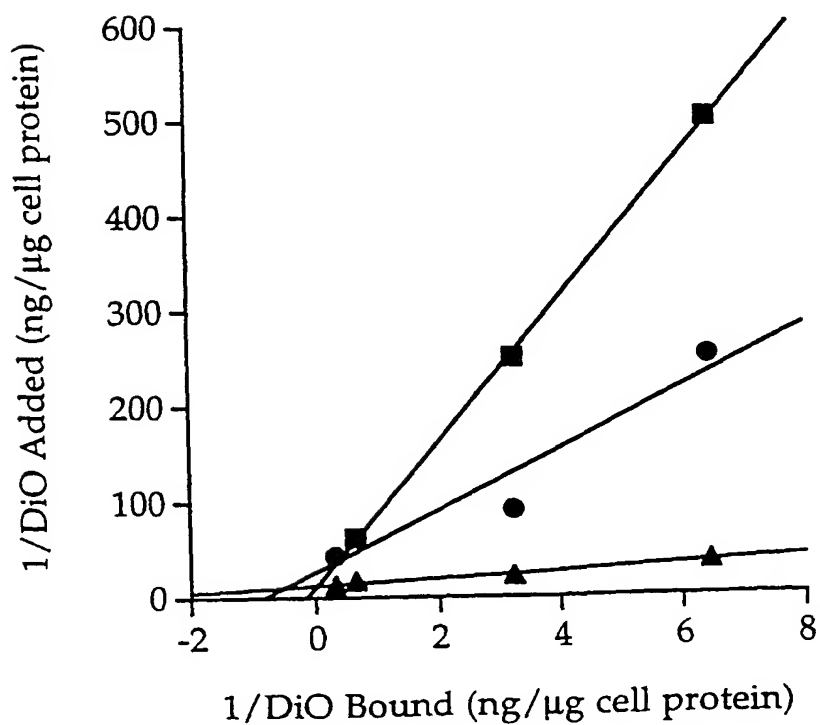


FIG. 18b

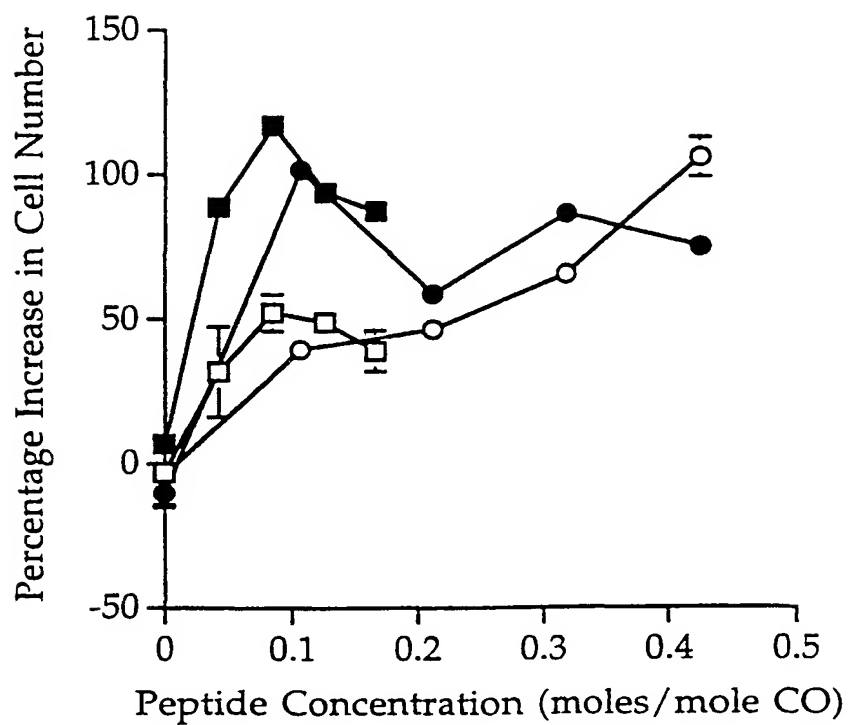


FIG. 19

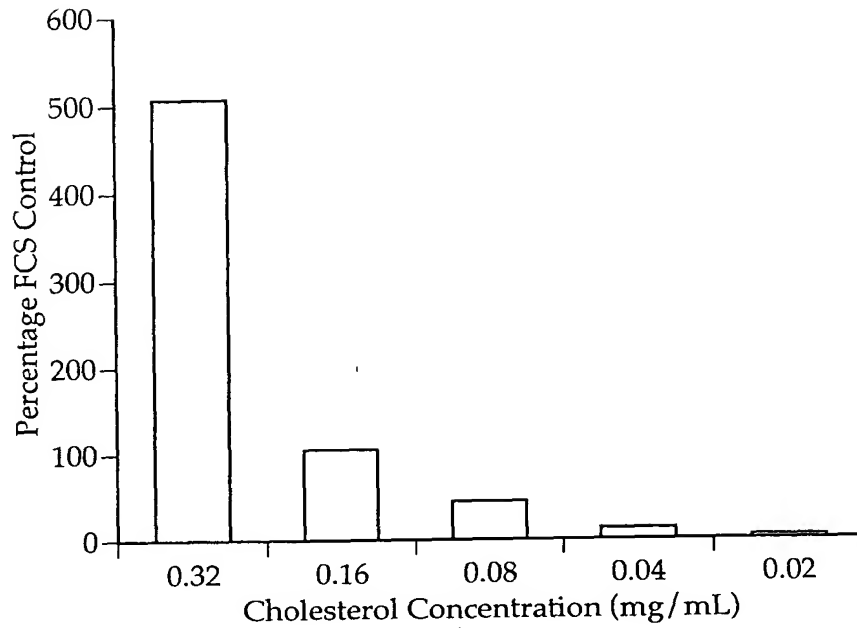


Figure 20

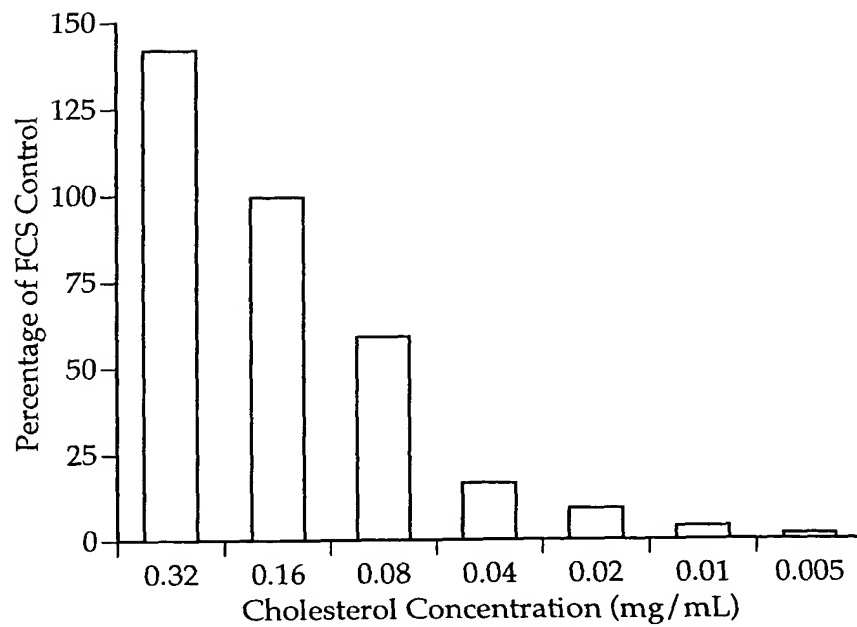


Figure 21

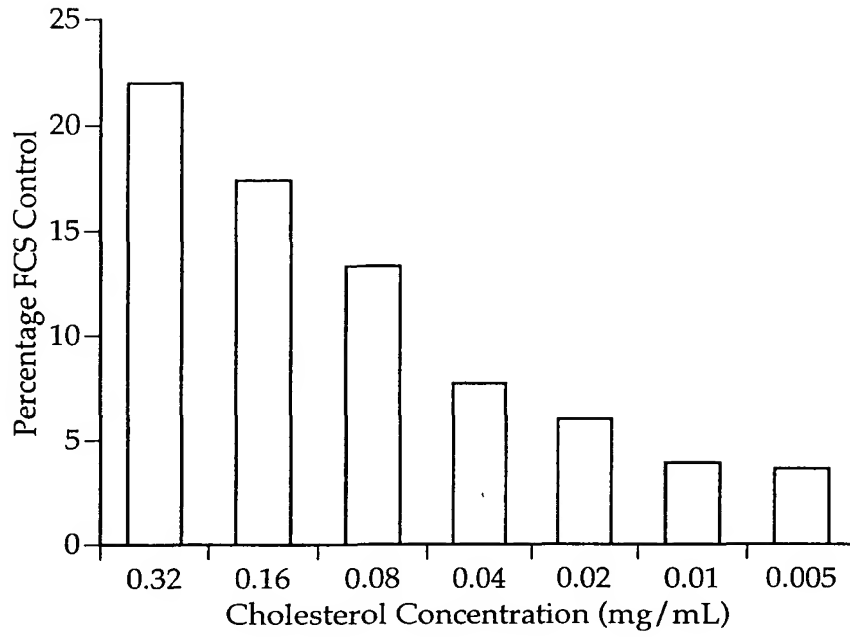


Figure 22